TB 1 2 200 P

NFORMA	TION DISCLOSURE CITATION	I AT	TY. DOCK	T NO.	PC252	92A	SERIAL NO	. 10/66	7,187	7
(Use s	everal sheets if necessary)	AP	PLICANT	Mich	ael J. M	lunchhof, et a				
		FIL	ING DATE	Septe	mber 17	7,2003	GROUP	1625		
T		U.S	. PATENT	DOCU	MENTS					_
EXAMINER INITIAL	DOCUMENT NU	MBER			DATE	NAME	CLASS	SUBCLASS	FILING IF APPR	DAYE OPPLA
· ·				*						
				···						
		4	· · · · · · · · · · · · · · · · · · ·		<u> </u>					
		•			<u> </u> .					
		:			<u> : </u>				ļ	
					<u> </u>					
										1
		:				1	-			
										
		:			<u> </u>			<u> </u>		
		:		· ;	<u> </u>	ļ				
					,					
· ·		FOREI	GN PATEN	IT DOO	UMEN	тѕ				
,	DOCUMENT NUMBER	-			DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATIO
<u>-</u>		·	·						YES	NC
		; :								
		·								
		 		1					<u> </u>	
		* -			 	· · · · ·		<u> </u>	<u> </u>	-
-		-			· ·					-
		:								
`	OTHER DOCUMEN	TS (Inc	luding Autl	or, Tit	e, Date	, Pertinent Pa	ges, Etc.)			
Ao	Yang, Qiang, et al., "The Reaction glucopyranosyl Azide", Heteroator						ith 2,3,4,6-Tetra-	O-acetyl-β-L)-	
Ao I	Liu, Bo, et al., "The Reaction of Ar 11(6), 387-391, XP009022048	r.		: -,;-			des", Heteroaton	Chemistry	(2000)	•
	11,00,001 001,111 000022040	· ·		. :			····	,	<u> </u>	
XAMINER	Water		D	ATE CO	NSIDERE	:D &/	27/20	304		
XAMINER: Initial If extraordication to	reference considered, whether or not citation is in c to applicant.	onformance	with MPEP 609; C	Draw line th	ough citation	if not in conformance	and not considered. In	clude copy of th	is tom w	rith
forms with FORM (-						INFORMATIO		

Conforms with FORM PTO-FB-A820

OIPE	2
JAN 0 9 2004	12 13

INFORMATI	ON DISCLOSURE CITATION	ATTY. DOC	CKET NO). PC2529	92A	SERIAL	NO. 10/66	7,187	
(Use se	veral sheets if necessary)	APPLICAN	T Mic	hael J. M	unchhof, et al	ļ <u>.</u>			
		FILING DA	TE Sept	ember 17	,2003	GROUP	1625		
		U.S. PATEN	NT DOC	JMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER	ER		DATE	NAME	CLAS	S SUBCLASS	FIUNC IF APPR	DATE OPPLATE
						· -		 	
								<u> </u>	
								<u></u>	
				·					
				- T					
					***			<u> </u>	
								<u></u>	
	F	DREIGN PAT	TENT DO	CUMEN	rs .			1	
	DOCUMENT NUMBER			DATE	COUNTRY	CLAS	S SUBCLASS	TRANS	ELATION
			1					YES	NO
			 						0
			<u> </u>						
- x	OTHER DOCUMENTS	S (Including A	luthor, T	itle, Date,	Pertinent Pa	ges, Etc.)	· · · · · · · · · · · · · · · · · · ·		. .
A	Moreno, et al., "A simple Route to Ne Reaction", Eur. J. Org. Chem., 2002,	ew Phenanthro- a 2126-2135	and Phena	nthroid-Fus	ed Thiazoles by	a PFA-Media	ed (Hetero)biar	yl Cou	pling
EXAMINER	at hour		DATE C	ONSIDERE	D d	127	1004	L	
	•						· - /		
EXAMINEA: Initial if ref next communication to a	lerence considered, whether or not citation is in confo applicant.	ormance with MPEP 6	09; Draw Ine	through citation	if not in conformance	and not considere	d. Include copy of th	is torm w	ith

Conforms with FORM PTO-FB-A820

> \sim

DEC 1 7 2003

A WEB	PMS	ON DIS	SCLOS	URE CIT	ATION	A ⁻	TTY. DOC	KET N	D. PC2529	92A	SEF	IIAL NO.	10/66	7,187	
(Use se	everal sl	heets if	necessa	ıry)	Al	PPLICAN	T Mic	hael J. M	unchhof, et al					
						FI	LING DA	ГЕ Ѕер	ember 17	, 2003	GRO	DUP			
						U.	S. PATEN	IT DOC	UMENTS						
EXAMINER INITIAL	<u> </u>			DOC	MENT NUN	BER			DATE	NAME		CLASS	SUBCLASS	FIUNG IF APPRO	DATE OPRATE
						FORE	EIGN PAT	ENT D	CUMENT	rs					
1			DO	CUMENT NU	MBER				DATE	COUNTRY		CLASS	SUBCLASS	TRANSI	ATION
														YES	03
Ac	wo	9	8	5	2	9	3	7	11/26/98	Internationa	al				
,	wo	9	8	5_	2	9	4	1	11/26/98	Internationa	al				
ſ	wo	0	0	3	1	0	6	3	06/02/00	Internationa	aJ				
4	wo	0	2	6	2	7	8	7	08/15/02	Internationa	al				
	wo	0	2	6	2	7	9	4	08/15/02	Internationa					
	wo	0	2	6	. 6	4	6	2	08/29/02	Internationa	al				
	wo	0	2	5	5	0	7	7	07/18/02	Internationa					
	wo	0	2	4	0	4	7	6	05/23/02	Internationa					
	wo	0	2	4	0	4	6	8	05/23/02	Internationa					
	wo	0	2	1	6	3	5	9	02/28/02	Internationa	1	12-			
	wo	0	1	7	2	7	3	7	10/04/01	Internationa	al .				
	wo	0	1	6	2	7	5	6	08/30/01	Internationa	ıl				
4	wo	0	0	6	1	5	7	6	10/19/00	Internationa	ıl				
Ac	wo	0	3	8	7	3	0	4	10/23/03	Internationa	ıl				
			ОТН	ER DOC	UMEN.	ΓS (Ir	ncluding A	uthor, 7	itle, Date,	Pertinent Pag	ges, L	Etc.)		· · · · · · · · · · · · · · · · · · ·	
Ao		J. Sing Kinase	gh, et al., e (TBRI)".	"Successf	ul Shape c & Medi	-Based	Virtual Scre	ening: Ti	e Discovery 1003) 4355-4	of a Potent Inhil	bitor of	the Type I	TGFβ Rece	eptor	
			<u> </u>												
EXAMINI	ER .	h'	R	Tu	eu	V		DATE C	ONSIDERE	8-/	1	12	004		
EXAMINE	:R: Initial i	reference co	onsidered, w	hether or not	citation is in	conforma	ence with MPEP next commun	609; Draw li nication to ap	ne through citatle dicant.) on if not in conformanc	e and no	/ I considered.	include copy of	this form	with

Conforms with FORM PTO-FB-A820

MAR 3 1 2004 8

PADER	往	VATIO	ON DIS	CLOS	JRE CIT	TATION	AT	TY. DOC	KET NO). PC2529	92A	SEF	RIAL NO.	10/66	7,187	
	(Us	se sei	veral st	neets if	necessa	iry)	AP	PLICANT	Г Mic	hael J. M	unchhof, et al					
							FIL	ING DAT	E Sept	ember 17	,2003	GRO	DUP	1625		
							U.S	. PATEN	T DOC	JMENTS						
EXAMINE INITIAL					DOC	JMENT NUMB	ER			DATE	NAME		CLASS	SUBCLASS	FILING IF APPRI	DATE
Ho		us	6	4	3	6	9	6	6	8/20/02	Ohkawa, et	al.	514 514/340	340		
						F	ORE	IGN PAT	ENT DO	CUMEN	TS				 -	
				DO	CUMENT NU	MBER				DATE	COUNTRY		CLASS	SUBCLASS	TRANS	NO
Ac)	wo	02	1	0	0	4	3	3/	12/19/02	Internationa (ABSTRACT ENGLISH)	IN	************		123	INO
		wo	0	2	6	2	7	5 -	3 /	,8/15/02	Internationa	ai				
	1	wo	0	2	6	2	7	9	3 ·/	,8/15/02 /	Internationa	al .				
		wo	0	2	6	2	7	7	6	8/15/02	Internationa	al				
	\downarrow	EP	0	1	4	9	8	8	4.	7/31/85	European					
	,	wo	0	2	6	2	7	7	5 /	8/15/02 /	Internationa (ENGLISH EQUIVALEN EP1357116 PROVIDED	IT IS				X
		EΡ	1	3	5	7	1_	1	6	10/29/03	European					
	l,	wo	9	3	1	5	0	7	1 🗸	8/5/93	Internationa	<u>u</u>				
		EP	1	2	0	5	4	7	8 <i>[</i>	5/15/02	European					
		wo	0	2	5	1	4	4	2	7/4/02	Internationa (ENGLISH EQUIVALENT 1354603 IS PROVIDED	EP	.			x
An)	EP	1	3	5	4	6	0	₃ <i>)</i>	10/22/03	European					
				ОТН	ER DOC	UMENTS	S (Ind	cluding A	uthor, Ti	itle, Date,	Pertinent Pag	ges, i	Etc.)			
Ao			Patent	Abstract	s of Japan	, Yoshitaka	ı, Mak	i, Publicatio	on No. 600	058981, 4/5	/1985,					
Au			Patent	Abstract	s of Japan	, Seiji, Miv	vatari,	Publication	No. 2000	302680, 10	/31/2000					
EXAMI	NER	l	LE		- (1-e)	w			DATE C	ONSIDEREI	8/3	27	10	14		
EXAMINE next comm							оппалсе	with MPEP 60	9; Draw line t	trough citation	if not in conformance a	and not o	considered, Inc	clude copy of this	s form wi	th

Conforms with FORM PTO-FB-A820

(Use several sheets if necessary)							ATTY. DOCKET NO. PC25292A SERIAL NO. 10/667,187								
							LICAN	Γ Mic	hael J. Mu	nchhof, et a	l				
							NG DAT	E Sept	ember 17,	2003	GROUP	1625			
									JMENTS						
EXAMINER INITIAL				DOCU	IMENT NUN	IBER			DATE	NAME	CLASS	SUBCLASS	FILING IF APPR	3 6	
INTIAL														_	
	╁╌┼	_												_	
														_	
												<u> </u>	_	_	
	-											 	-		
														_	
· · · · · · · · · · · · · · · · · · ·												 		-	
	\longrightarrow								-	*****				-	
	<u>.ll</u>					FORF	GN PAT	FNT DO	CUMENT	'S			<u> </u>	=	
		···			···········							1	<u> </u>	-	
			DO	CUMENT NUI	MBER				DATE	COUNTRY	CLASS	SUBCLASS	TRANS	L	
1	 					<u> </u>			 			 	YES	ł	
10	wo	0	4_	1	3	1	3	4	02/12/04	Internation	al		igspace	ļ	
Ao	wo	0	4	1 1	3	1	3	5	02/12/04	Internation	al —				
- \$, , , , , , , , , , , , , , , , , , , ,												Ì	
	1				 								ļ. —	ł	
												<u> </u>	-	1	
			ОТН	ER DOC	UMEN	TS (Inc	:luding A	luthor, 7	itle, Date,	Pertinent Pa	iges, Etc.)			_	
										<u> </u>	· · · · · · · · · · · · · · · · · · ·			=	
														_	
		<u> </u>							<u> </u>					_	
			($\overline{}$, ,			=	
EXAMIN	ER	l	W	TI	iev	1		DATE C	ONSIDERE) A/	27/20				
						_				0/	01/00				

Conforms with FORM PTO-FB-A820